## PDR RID Report

Originator Mike Rackley

FOS 510

mike.rackley@gsfc.nasa.gov E Mail Address

CSMS PDR **Document** 

Organization

286-2220 Phone No

RID ID 224 PDR Review CSMS Originator Ref FOS 002 Priority 2

Section **Page** Figure Table Presentation

Category Name Design-CSS

HAIS Actionee

Subcategory ID

**Sub Category** 

System timing source at EOC. Subject

## **Description of Problem or Suggestion:**

The EOC as proposed would be responsible for acting as the timing source for other ECS segments (DCE cells) such as the DAACs. The EOC should only be involved in activities that directly relate to supporting spacecraft operations.

## Originator's Recommendation

Reevaluate using the EOC as a timing source. Consider a design that makes the non-EOC components of ECS independent of the EOC with respect to system timing.

**GSFC** Response by: **GSFC** Response Date

HAIS Response by: **HAIS Schedule** 

HAIS R. E. **HAIS Response Date** 

**Status Date Closed** Sponsor desJardins

Attachment if any

Date Printed: 2/7/95 Page: 1 Official RID Report